INTERNATIONAL SEARCH REPORT

International application No.

A. CL	ASSIFICATION OF SUBJECT MATTER	PC17US04/15753	3	
IPC(7)	: G01V 1/28			
US CL	: 702/17	•		
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED				
1.2220 SURROTED				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 702/17, 14; 367/73				
0.5.	702/17, 14; 36///3	•		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
NONE		are metaded i	ii the fields searched	
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
NONE	g and international scarcif (lia	me of data base and, where practicable, sear	rch terms used)	
C. DOC	CUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication and			
A	Citation of document, with indication, where US 5,173,879 A (CUNG et al) 22 December 1992	appropriate, of the relevant passages	Relevant to claim No.	
			1-5	
Α	US 5,173,880 A (DUREN et al) 22 December 199	US 5,173,880 A (DUREN et al) 22 December 1992 (22.12.1992), see entire document.		
1-5 (22.12.1992), see entire document.			1-5	
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Further	documents are listed in the continuation of Box C.	See patent family annex.		
S	pecial categories of cited documents:			
A" document	defining the general state of the art which is not considered to be	date and not in conflict with the continu		
of particu	liar relevance	principle or theory underlying the inven	tion	
E" earlier ap	plication or patent published on or after the international filing date	"X" document of particular relevance; the cl	zimad lavandan	
			d to involve an inventive sien	
	which may throw doubts on priority claim(s) or which is cited to	and the document is taken alone	- ····································	
specified)		document of particular relevance; the cl	aimed invention cannot be	
O" document	referring to an and the			
	referring to an oral disclosure, use, exhibition or other means	combined with one or more other such d being obvious to a person skilled in the	ocuments, such combination	
P" document priority da	published prior to the international filing date but later than the ate claimed	"&" document member of the same patent far		
			nily	
Date of the actual completion of the international search		Date of mailing of the international search report		
4 February 2005 (14.02.2005)		1 A MAD 2000		
Name and mailing address of the ISA/US		1 4 MAR 2005		
Mail Stop PCT. Attn: ISA/I/S		Audiorized officer		
Commissioner for Patents		Donald E. McElheny, Jr. Ohlun 3		
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m PCT/ISA/	/210 (second sheet) (January 2004)			
	(January 2004)			